

 <b>FEE TRANSMITTAL</b>		<b>Complete if Known</b>																																																																																																																																																
<b>Total Amount of Payment \$-0-</b>		Application No.	10/657,379																																																																																																																																															
		Filing Date	September 8, 2003																																																																																																																																															
		First Named Inventor	Chuan-Cheng Tu																																																																																																																																															
		Group Art Unit	2814																																																																																																																																															
		Examiner Name	L. Pham																																																																																																																																															
		Atty. Docket Number	U68.312-0001																																																																																																																																															
<b>METHOD OF PAYMENT (Check One)</b>		<b>FEE CALCULATION (Continued)</b>																																																																																																																																																
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A.		<b>3. ADDITIONAL FEES</b>																																																																																																																																																
2. <input type="checkbox"/> Check Enclosed		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - Late filing fee or oath</td><td>—</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>—</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td>—</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For Filing a Request for Reexamination</td><td>—</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td>—</td></tr> <tr><td>1252</td><td>430</td><td>2252</td><td>215</td><td>Extension for reply within second month</td><td>—</td></tr> <tr><td>1253</td><td>980</td><td>2253</td><td>490</td><td>Extension for reply within third month</td><td>—</td></tr> <tr><td>1254</td><td>1,530</td><td>2254</td><td>765</td><td>Extension for reply within fourth month</td><td>—</td></tr> <tr><td>1255</td><td>2,080</td><td>2255</td><td>1,040</td><td>Extension for reply within fifth month</td><td>—</td></tr> <tr><td>1402</td><td>340</td><td>2402</td><td>170</td><td>Filing a brief in support of an appeal</td><td>—</td></tr> <tr><td>1403</td><td>300</td><td>2403</td><td>150</td><td>Request for oral hearing</td><td>—</td></tr> <tr><td>1814</td><td>110</td><td>2814</td><td>55</td><td>Terminal Disclaimer Fee</td><td>—</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td>—</td></tr> <tr><td>1453</td><td>1,370</td><td>2453</td><td>685</td><td>Petition to revive - unintentional</td><td>—</td></tr> <tr><td>1501</td><td>1,370</td><td>2501</td><td>685</td><td>Utility/Reissue issue fee</td><td>—</td></tr> <tr><td>1502</td><td>490</td><td>2502</td><td>245</td><td>Design issue fee</td><td>—</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td>—</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Petitions related to provisional applications</td><td>—</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Statement</td><td>—</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>—</td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination (RCE)</td><td>—</td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td>—</td></tr> <tr> <td colspan="5" style="text-align: right;"><b>Subtotal (3) \$-0-</b></td> </tr> </tbody> </table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee paid	1051	130	2051	65	Surcharge - Late filing fee or oath	—	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	—	1053	130	1053	130	Non-English specification	—	1812	2,520	1812	2,520	For Filing a Request for Reexamination	—	1251	110	2251	55	Extension for reply within first month	—	1252	430	2252	215	Extension for reply within second month	—	1253	980	2253	490	Extension for reply within third month	—	1254	1,530	2254	765	Extension for reply within fourth month	—	1255	2,080	2255	1,040	Extension for reply within fifth month	—	1402	340	2402	170	Filing a brief in support of an appeal	—	1403	300	2403	150	Request for oral hearing	—	1814	110	2814	55	Terminal Disclaimer Fee	—	1452	110	2452	55	Petition to revive - unavoidable	—	1453	1,370	2453	685	Petition to revive - unintentional	—	1501	1,370	2501	685	Utility/Reissue issue fee	—	1502	490	2502	245	Design issue fee	—	1460	130	1460	130	Petitions to the Commissioner	—	1807	50	1807	50	Petitions related to provisional applications	—	1806	180	1806	180	Submission of Information Disclosure Statement	—	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	—	1801	790	2801	395	Request for Continued Examination (RCE)	—	Other fee (specify) _____					—	<b>Subtotal (3) \$-0-</b>				
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee paid																																																																																																																																													
1051	130	2051	65	Surcharge - Late filing fee or oath	—																																																																																																																																													
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	—																																																																																																																																													
1053	130	1053	130	Non-English specification	—																																																																																																																																													
1812	2,520	1812	2,520	For Filing a Request for Reexamination	—																																																																																																																																													
1251	110	2251	55	Extension for reply within first month	—																																																																																																																																													
1252	430	2252	215	Extension for reply within second month	—																																																																																																																																													
1253	980	2253	490	Extension for reply within third month	—																																																																																																																																													
1254	1,530	2254	765	Extension for reply within fourth month	—																																																																																																																																													
1255	2,080	2255	1,040	Extension for reply within fifth month	—																																																																																																																																													
1402	340	2402	170	Filing a brief in support of an appeal	—																																																																																																																																													
1403	300	2403	150	Request for oral hearing	—																																																																																																																																													
1814	110	2814	55	Terminal Disclaimer Fee	—																																																																																																																																													
1452	110	2452	55	Petition to revive - unavoidable	—																																																																																																																																													
1453	1,370	2453	685	Petition to revive - unintentional	—																																																																																																																																													
1501	1,370	2501	685	Utility/Reissue issue fee	—																																																																																																																																													
1502	490	2502	245	Design issue fee	—																																																																																																																																													
1460	130	1460	130	Petitions to the Commissioner	—																																																																																																																																													
1807	50	1807	50	Petitions related to provisional applications	—																																																																																																																																													
1806	180	1806	180	Submission of Information Disclosure Statement	—																																																																																																																																													
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	—																																																																																																																																													
1801	790	2801	395	Request for Continued Examination (RCE)	—																																																																																																																																													
Other fee (specify) _____					—																																																																																																																																													
<b>Subtotal (3) \$-0-</b>																																																																																																																																																		
<b>FEE CALCULATION</b>																																																																																																																																																		
<b>1. BASIC FILING FEE</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1001</td><td>790</td><td>2001</td><td>395</td><td><input type="checkbox"/> Utility Filing Fee</td></tr> <tr><td>1002</td><td>350</td><td>2002</td><td>175</td><td><input type="checkbox"/> Design Filing Fee</td></tr> <tr><td>1004</td><td>790</td><td>2004</td><td>395</td><td><input type="checkbox"/> Reissue Filing Fee</td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td><input type="checkbox"/> Prov. Filing Fee</td></tr> <tr> <td colspan="5" style="text-align: right;"><b>Subtotal (1) \$-0-</b></td> </tr> </tbody> </table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	1001	790	2001	395	<input type="checkbox"/> Utility Filing Fee	1002	350	2002	175	<input type="checkbox"/> Design Filing Fee	1004	790	2004	395	<input type="checkbox"/> Reissue Filing Fee	1005	160	2005	80	<input type="checkbox"/> Prov. Filing Fee	<b>Subtotal (1) \$-0-</b>																																																																																																																							
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description																																																																																																																																														
1001	790	2001	395	<input type="checkbox"/> Utility Filing Fee																																																																																																																																														
1002	350	2002	175	<input type="checkbox"/> Design Filing Fee																																																																																																																																														
1004	790	2004	395	<input type="checkbox"/> Reissue Filing Fee																																																																																																																																														
1005	160	2005	80	<input type="checkbox"/> Prov. Filing Fee																																																																																																																																														
<b>Subtotal (1) \$-0-</b>																																																																																																																																																		
<b>2. EXTRA CLAIM FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Number Claims</th> <th>Prior</th> <th>Extra</th> <th>Fee from Below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total</td> <td>21</td> <td>-</td> <td>40</td> <td>= 0 x 18 = 0</td> <td></td> </tr> <tr> <td>Indep.</td> <td>2</td> <td>-</td> <td>4</td> <td>= 0 x 88 = 0</td> <td></td> </tr> <tr> <td colspan="6">Multiple Dependent Claims: — = —</td> </tr> <tr> <td colspan="6">Insert 3 and 20, or number previously paid if greater; Reissue see below</td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Description</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>1201</td><td>88</td><td>2201</td><td>44</td><td>Independent claims in excess of 3</td></tr> <tr><td>1203</td><td>300</td><td>2203</td><td>150</td><td>Multiple Dependent Claim</td></tr> <tr><td>1204</td><td>88</td><td>2204</td><td>44</td><td>Reissue Independent Claims Over Original Patent</td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>Reissue claims in excess of 20 and over original patent</td></tr> <tr> <td colspan="5" style="text-align: right;"><b>Subtotal (2) \$-0-</b></td> </tr> </tbody> </table>			Number Claims	Prior	Extra	Fee from Below	Fee Paid	Total	21	-	40	= 0 x 18 = 0		Indep.	2	-	4	= 0 x 88 = 0		Multiple Dependent Claims: — = —						Insert 3 and 20, or number previously paid if greater; Reissue see below						Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Description	1202	18	2202	9	Claims in excess of 20	1201	88	2201	44	Independent claims in excess of 3	1203	300	2203	150	Multiple Dependent Claim	1204	88	2204	44	Reissue Independent Claims Over Original Patent	1205	18	2205	9	Reissue claims in excess of 20 and over original patent	<b>Subtotal (2) \$-0-</b>																																																																																				
	Number Claims	Prior	Extra	Fee from Below	Fee Paid																																																																																																																																													
Total	21	-	40	= 0 x 18 = 0																																																																																																																																														
Indep.	2	-	4	= 0 x 88 = 0																																																																																																																																														
Multiple Dependent Claims: — = —																																																																																																																																																		
Insert 3 and 20, or number previously paid if greater; Reissue see below																																																																																																																																																		
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Description																																																																																																																																														
1202	18	2202	9	Claims in excess of 20																																																																																																																																														
1201	88	2201	44	Independent claims in excess of 3																																																																																																																																														
1203	300	2203	150	Multiple Dependent Claim																																																																																																																																														
1204	88	2204	44	Reissue Independent Claims Over Original Patent																																																																																																																																														
1205	18	2205	9	Reissue claims in excess of 20 and over original patent																																																																																																																																														
<b>Subtotal (2) \$-0-</b>																																																																																																																																																		

Signature Alan M. Koenck Reg. No. 43,724  
 Date December 7, 2004 Deposit Account No. 11-0982



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Chuan-Cheng Tu

Appln. No. : 10/657,379

Filed : September 8, 2003

Title : LIGHT EMITTING DIODE AND METHOD  
OF MAKING THE SAME

Docket No. : U68.312-0001

Group Art Unit: 2814

Examiner: L. Pham

**EXPRESS MAIL COVER SHEET**

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SENT VIA EXPRESS MAIL**

December 7, 2004

Express Mail No.: EV 485710097 US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and  
Trademark Office on the date shown below:

1. Postcard;
2. Fee Transmittal Sheet; and
3. Amendment.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 12/7/04

By 

Alan M. Koenck, Reg. No. 43,724  
THE KINNEY & LANGE BUILDING  
312 South Third Street  
Minneapolis, MN 55415-1002  
Telephone: (612) 339-1863  
Fax: (612) 339-6580